



# How to Transition into Service Design

**Case Study and Insights** 





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# How to transition into Service Design

Case study and insights

BAs developing service design capability and adding to their toolkit isn't as far-fetched as you might imagine.

This workshop provides insight into transitioning from a pure BA role into service design and includes a case study example of just how Service Design can be exercised in practical terms.

We will be introducing elements of the service design toolkit and will provide practical take aways that can help BAs break new professional ground.





# Service Design Insights Socitm Advisory and Walsall Council Partnership



### **Socitm Advisory and Walsall partnership**







We help organisations delivering public service to thrive.

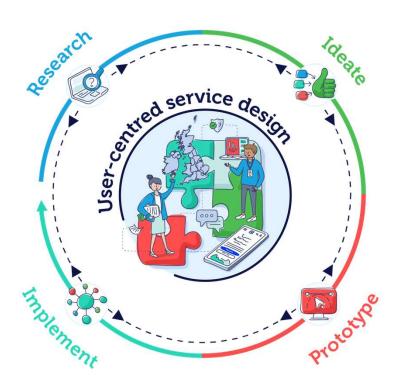
We're a transformation partner, working with public service leaders to improve the services they deliver. We maximise organisational efficiency and effectiveness and help create customer and employee centric services by embracing people change, technology, data, innovation and modernisation.

We take a partnership approach to building capabilities within the organisations we serve, to support their own continuous improvement.





## What is Service Design?



Our Service Design Approach at Socitm Advisory

For Walsall Council, Service design covers the end-toend process of:

- · Understanding 'as is' service delivery
- Identifying improvements and opportunities for efficiency
- Mapping customer journeys, touch points and pain points with detailed data and supporting information to inform customer improvements and other dependent work.

The outputs from service design then feed into detailed design and delivery work (customer contact, CRM, website and behavioural change).

## **Our Service Design Approach**

#### Research

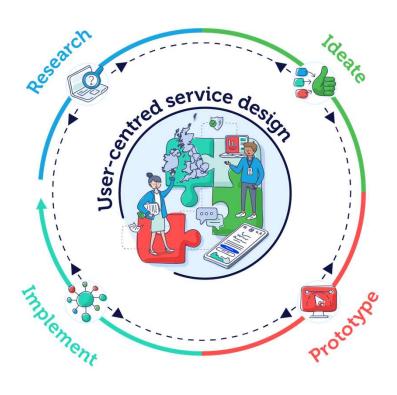
Conducting **research** and data analysis to build a conceptual view, visualising the whole situation, the people and behaviours, and their interactions with your service

Using this **insight** to define a project with a user centered perspective

#### **Implement**

Overseeing and supporting the **implementation**, including how best to co-design, build, test and rollout your chosen product or service change successfully

Providing the **management framework**, including oversight, governance and steer throughout the design process.



#### **Ideate**

Creating a collaborative space for **ideation** – starting with ideas that we evolve together

We provide the guidance and iterative adjustments needed to ensure your **outcomes** are met throughout our engagement, leaving you with a toolkit that you can use again

#### **Prototype**

Using **prototyping** techniques to explore, assess and experience how users might experience or perceive the product or service

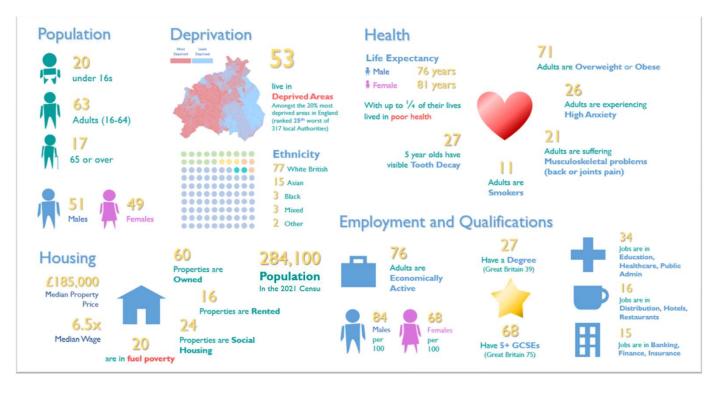
Helping you to choose and **evaluate** which prototype may be most suitable, taking in to account the people, process, IT and organisational constraints and opportunities.

#### A focus on the customer

#### **High Level Insight**

- Walsall has two different customer groups – most and least deprived
- A high minority ethnic population, many who speak multiple languages
- There is a huge difference in the housing situation, with over 20% in fuel poverty
- Unemployment is high, and there is also high proportion of entirely economically inactive households
- The age of death is 9 years below the national average, combined with a growing aging population

#### If Walsall were 100 people...







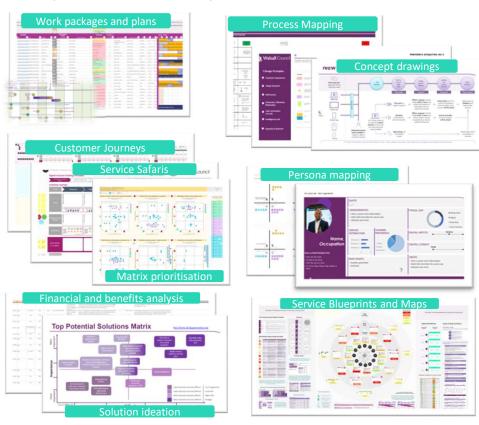
## A number of cross-delivery teams including business and technical analysts, user researchers, technical SMEs and service leads. 2023 initiatives listed below:

- Redesigning 12 customer-facing services
- Chatbots for external customers
- Grow our Customer Experience
  Centre
- Deliver RPA across Customer Services
- Automate member/customer enquiries
- CRM data quality and migration
- Delivering a CRM solution/Core
  Technology Platform
- Improving customer interactions into Business Systems

- Create a single view of debt in Walsall
- Create a single view of customers
- Redesign the Social Care front doors
- Implementing customer portals
- Better care finance and support
- Channel shift strategy and communications
- Golden Number migration
- Web and rapid process transformation

## How we were delivering this

#### **Example toolkit and templates used:**



## Top challenges we faced at Walsall Council



#### **Community co-design**

Selecting and engaging small groups of Residents to help re-design services



#### User research

Increasing how and when we engage with the Community to meet their expectations



#### **Resourcing and skills**

Finding and keeping people with the right skillset for transformation and change



#### Balancing the day job

Supporting people to take 'time out' of the workday to change the way their Services work



#### **Sharing knowledge**

Learning from others to share knowledge, replicate great work and avoid mistakes



#### **Budget pressures**

Finding new and creative ways to transform services to help alleviate budget pressures





## Service Design Case Study



## Background – 29 Years in retail



#### The journey towards being a BA

- 29 years in a blue and yellow box
- 9 years in Project Implementation at UK&IE and Global Logistics
- UK&IE Project implementation manager
- Took redundancy in 2019
- Career choice...

What do I do now?



## What brought me to the Business Analyst Role...



#### What is a Business Analyst?

The journey...

- Vacancy at Local Council
- Council Job Description fitted my skillset
- Local Council Values

Why not give it a go?



## **A Business Analyst in Public Services**



- New BA, the only Internal BA
- Service Transformation
- Working with Consultant BAs

#### My development:

- Working with external BAs
- BCS Courses
- Level 4 BA Apprenticeship

#### **Team development:**

- Recruit and Develop internal team of BAs
- 3 BAs on board
- Vacancies Recruitment challenges
- Develop from within council



#### **Enablers of the work**



#### Establish and optimise Customer **Experience Centre**

Providing an effective common front door that will also drive wider customer transformation.



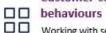
#### **Customer Relationship** (O) Management (CRM) system

Ensuring the enabling technology required to support easy digital interactions for customers.



#### Council website transformation

Enabling the web to be fit for purpose as the key gateway for customers in the future.



#### Customer-centric culture and

Working with service staff and customers to manage demand more effectively.



#### Rapid process improvements to deliver quick wins

Implementing non-technology dependent changes in all services.



We are working with customer facing services to identify opportunities to improve customer experience and streamline processes, resulting in savings.



		'CX' Centre	CRM	Web	Culture change	Quick wins	
Service focus for 2022	Adult Social Care	Very High	Low	High	High	High	
	Highways	Low	High	Low	Low	Low	
	Clean and Green	Medium	High	Medium	Medium	Medium	Assumptions based on early findings
	Regulatory Services	Low	High	Medium	Low	Medium	
	Sports and Leisure	Medium	Medium	High	Medium	Medium	
	Resilient Communities	Low	Low	Medium	High	Medium	
Service focus for 2023	Planning	Medium	Medium	Medium	Medium	Medium	
	Building Control	Low	Medium	Low	Low	Low	
	Registrars	Medium	Medium	High	Medium	Medium	
	Bereavement Services	Low	Medium	High	Low	High	
	Revenues & Benefits	Very High	Medium	High	High	High	
	Children's Services	High	Medium	Medium	Medium	High	

Potential area of opportunity for the Service





## Hybrid Service Design BA on Walsall's Customer Access Programme

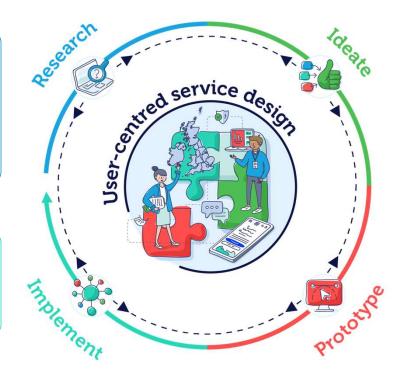
#### A real example - redesigning a Council Sports and Leisure Service

#### Research

- · Data Gathering
- Stakeholder Mapping
- System Mapping
- Customer Journeys
- Customer Personas
- Service Safari

#### **Implement**

- Handover to Delivery
- Co-design working group
- End to end BA support



#### **Ideate**

- Stakeholder Engagement
- Stakeholder Communication Plan
  - Service Area Working Group Updates
    - · As-is process mapping
  - As-is opportunities elicitation
  - Categorisation of opportunities

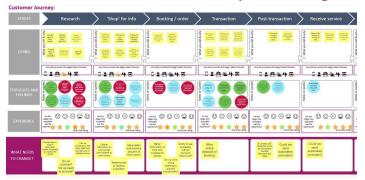
#### **Prototype**

- Opportunities Playback sessions
- Opportunity development and prioritization
  - Cost/Benefit Analysis
  - User Story Development
- Transferring User Stories to Dev
   Ops



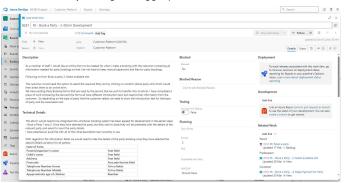
### **Examples – Service Design role on Customer Access Programme**

#### **Research** – Customer Journey – Booking a child's party



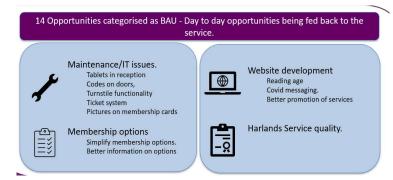
#### Implement – User stories shared with delivery

Handover to Delivery. Co-design working group.

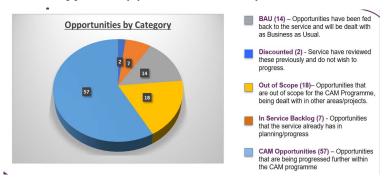




#### Ideate - as-is opportunities identified



#### **Prototype** – Opportunities Playback

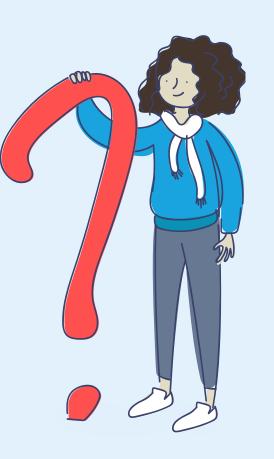




Exercise 1 – 10 mins

What challenges might there be in moving from BA to Service Design?

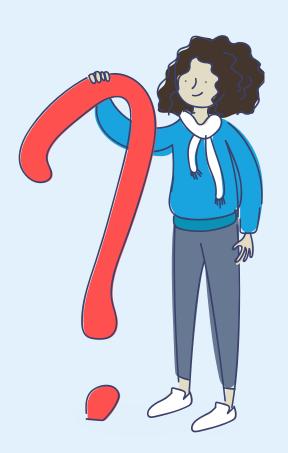
What tools might be needed, what hints and tips for gaining knowledge, what impediments might be encountered.



Exercise 2 – 20 mins

## What is the difference/overlap between the BA and SD Role?

Inc. 10 mins - Wrap up discussion





## Service Design Consultancy & Business Analysis Service Frameworks



Jonathan Hunsley - AssistKD



#### BUSINESS ANALYSIS SERVICE FRAMEWORK





## Situation investigation and problem analysis

- Investigate, analyse and state problem
- Clear, defined solution scope



#### **Requirement definition**

- Business-aligned requirements
- Accurate and precise requirements



## Feasibility assessment and business case development

- Relevant, feasible options
- · Rigorous financial case



#### **Business acceptance testing**

· Tested and accepted solutions



#### **Business process improvement**

- Well-formed process models
- Efficient and effective, holistic redeisgn



#### **Business change deployment**

- · Business-ready environments
- Value co-created

**Stakeholder Engagement** is an auxiliary service.

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#### SERVICE DESIGN CONSULTANCY SERVICE FRAMEWORK





#### Situation investigation and problem analysis

Investigate root causes of problems; identify where need for service change exists and shape the Service Design project.



#### **Service definition**

Define service blueprint and value proposition; design service value stream; identify service capability requirements.



#### **CX Analysis**

Research voice of the customer and analyse service value expectation.



#### **Service experimentation**

Design and develop service prototypes on the basis of hypotheses; elicit and analyse qualitative and quantitative feedback.



#### Feasibility assessment and business case development

Evaluate options for revised service; support the development of the business case for service change.



#### **Service deployment**

Support service deployment; monitor feedback from service customers and delivery staff; maintain service.

**Stakeholder Engagement** is an auxiliary service.

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## **Service Design Toolkit**

## **Examples and templates**

#### Research

Data Collection

Data visualisation and analysis



Ideate

Generating ideas

Adding depth and diversifying ideas

Understand, cluster and rank

Reduce the options

#### **Implement**

Change Management

Software development

Product management

Design architecture



#### **Prototype**

Service processes and experiences

Objects and environments

Prototyping for digital

Ecosystems and business value

## More examples

- Perspective/Worldview Analysis
- POPIT ™
- Business System Diamond
- Business Model Canvas

#### **Systems thinking**

#### **Design thinking**

- Empathy Map
- Service Safari
- Prototyping
- Personas
- Assumption Reversal



- Value Stream Analysis
- Value Proposition Analysis
  - Customer Journey Map
    - Service Blueprint

#### **Service thinking**

#### **Lean thinking**

- SIPOC
- TIMWOODS
- PDCS/PDSA
- Quality Assurance and Control



Many other Business Service Design tools and techniques exist

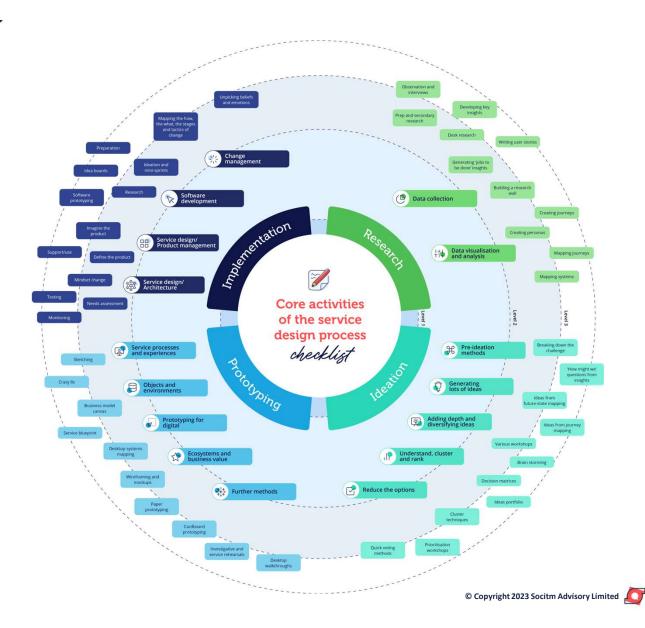
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## Pick'n'mix techniques for Service Design

It's very small on the screen, so this list will be provided as <u>a 'take away' PDF</u>.

We can provide or create templates and guidance for all these techniques.

- Treat like a pick list as discovery progresses – not an exhaustive list
- Note that the activities can overlap and are not mutually exclusive
- Based on good practice from the Global Service Design Community



## Some great resources!



### Exercise 3 – 10 mins discussion

1) Would you be interested in joining a dedicated Service Design Community?

If interested, sign up here







2) Discuss what purpose the dedicated Service Design Community would have.









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